

LISTING OF CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Please cancel claims 1-9 without prejudice or disclaimer of the subject matter set forth therein and add claims 10-16 as follows.

1-9. (Canceled)

10. (New) A cab in a construction machine, comprising the cab being mounted on a turntable in a position offset from a rotational center of the turntable, the turntable being mounted on a traveling gear; a sliding door being provided at an outer side portion at a left side of the cab, the sliding door being formed to have a curved surface bulging outward,

the cab comprising:

four pillars in total, the four pillars including:

an outer central pillar being provided at a center portion of the cab and forming the center portion on the left side of the outer side portion of the cab, the outer central pillar having a shape bulging outward within a radius of rotation of the turntable,

an inner central pillar being provided at an inner side portion of the cab and located opposite to the outer central pillar, the outer central pillar and the inner central pillar respectively being provided at left and right sides of the cab, and

an outer front pillar and an inner front pillar being provided at a left and a right corner portions at a front end of the cab;

first and second frames extending rearward from respective middle positions of the outer central pillar and the inner central pillar, and an outer-outer casing plate and an inner-outer casing plate respectively being attached to the first and second frames, the outer-outer casing plate and the inner-outer casing plate respectively supporting the first and second frames;

a third frame connecting respective end portions of the first and second frames; the first, second and third frames forming a rear portion of the cab;

an upper guide rail being attached between respective upper portions of the outer central pillar and the outer front pillar;

an intermediate guide rail being attached to an outer surface of the outer-outer casing plate, and

a lower guide rail being attached between respective lower portions of the outer central pillar and the outer front pillar; and

the sliding door engaging with the upper guide rail, the intermediate guide rail and the lower guide rail enabling the slide door to slide along an outer side surface of the cab.

11. (New) The cab in a construction machine as set forth in claim 10, wherein at least one of the four pillars is made of a pipe.

12. (New) The cab in a construction machine as set forth in claim 10, wherein the four pillars constitute a protection system for protecting an operator if the construction machine rolls over.

13. (New) The cab in a construction machine as set forth in claim 10, wherein a U-shaped frame is firmly mounted between upper end portions of the outer central pillar and the inner central pillar to form a U-shaped rear roof frame that extends over the rear portion of the cab.

14. (New) The cab in a construction machine as set forth in claim 11, wherein

(A) the outer front pillar at the front end of the outer side portion of the cab is formed from the pipe,

(B) an upper end portion of the outer front pillar is bent rearward in a two-dimensional manner to form a beam portion, and

(C) a rear-end portion of the beam portion of the outer front pillar is coupled to an upper end of the outer central pillar via a beam member.

15. (New) The cab in a construction machine as set forth in claim 10, wherein a pipe member or rod member extends in an up-and-down direction with both end portions thereof mounted near a corner portion of the cab where the outer side portion and a rear surface portion of the cab meet, and a stopper member stopping movement of the sliding door is mounted to the pipe member or the rod member.

16. (New) The cab in a construction machine as set forth in claim 10, wherein the rear portion of the cab covers an engine of the construction machine.